14"/37 cm TV-VCR Combi

14 PV 202

Plug&Play

- *Digital Studio Picture Control*
- *Laser-Cut Video Heads*
- *Digital Studio Tracking System*
- *Tele Text*
- *Longplay Recording and Playback*
- *NTSC Playback*
- *Front A/V and Headphone Sockets*

Granite

TV VIDEO COMBI

Plug and Play

DIGITAL STUDIO PICTURE CONTROL

TELETEXT

NTSC PLAYBACK

Let's make things better.

PHILIPS

14"/37 cm TV-VCR Combi

Product information

Reception
• Tuning System: *1 PLL Tuner*
• Tuning - pre-sets: *99*
• Install Features: *AutoTuning (AutoSearch for /07)*

Picture - Display / Processing
• Format: *4 : 3*
• Size(visual): *14 (13)" / 37 (34) cm*
• Picture Control: *Brightness, Colour, Contrast, Sharpness, Tint for NTSC Pb*

Sound
• Speaker / System: *Full Range 3" / Mono*
• Power: *2W MPO, 1.0W rms*

User Interface
• Indicators front: *On / Off LED, Record LED*
• Multi Colour Menu: *Cursor Control & Intelligent Help-line*
• Special Features: *Auto Stby, (Child Lock, Hotel mode only for /01)*

Computer Controlled Teletext (except for /39)
• Teletext / Fast Text: *WST lev. 1.5*
• Teletext features: *Conceal reveal, Transparent mode, Enlarge, Cancel, Hold, Sub-pages*

Tape Deck
• VCR System: *VHS-HQ 2 Video Heads*
• Head Cleaning Mode: *Automatic*
• Stop to Play Time: *0.4 sec.*
• Tape Counter: *Linear relative, Non linear NTSC Pb*
• Rew. / Winding Time: *170 / 260 sec. (for E180)*

Tape Functions
• Play / Still Feature: *+1x, -1x, Repeat / Standard*
• Fast Speed: *+2x / -3x, +5x / -5x, +9x / -9x*
• VISS: *Multiple index and Record End Search*

VCR Picture Quality
• Resolution: *HQ+ / >240 lines*
• Tracking System: *Digital Studio Tracking*
• Digital Studio Picture Control
• Edge Noise Canceller

Programming
• Number of Events: *6 / month*
• Rec. Control: *PDC/VPS (except for /39)*
• Programming System: *OTR, Manual Timer*
• Record Speed: *Standard Play (SP), Long Play (LP, PAL only)*

Connectors Rear
• EXT1: *Euro CVBS, RGB in*
• Antenna in: *75 Ohms (IEC type)*

Connectors Front
• Headphone Out: *Mini-Jack 3.5mm, Mono*
• EXT2: *Cinch CVBS in, Mono*

General
• Voltage / Frequency: *198-264V / 50Hz*
• Power Cons. in W: *Operating 44 / Standby <6*
• Backup Pre-sets/Clock: *>1 yr/ >10 min*
• Set Size in mm: *401 x 372 x 369 (h x d x w)*
• Packaging in mm: *520 x 465 x 455 (h x d x w)*
• Weight in kg: *15 / 12.6 incl. / excl. Box*

Accessories
• Documents / Manuals: *DFU, Guarantee doc., Promotion Screen Sticker*
• Aux. Equipm. Supplied: *Batteries for RC*

Remote Control
• Remote Control - type: *RT712 / 101 (black)*

Product Highlights

• Plug & Play
Installing a Combi has never been easier! No need of the user manual. Just let the Combi guide you through the installation steps.

• One Touch Record (OTR)
Start a recording with the touch of a single button. Each further touch of the record button adds 30 minutes of recording time. The actual end time will be automatically calculated by the set and displayed.

• Wake-up (only for /01) and Sleep Timer
Automatically turns the Combi off at a preset time. Sleep timer settings are programmed in 15-minute increments till up to 4 hours.

• Digital Studio Picture Control
Be sure to obtain the best picture quality with any kind of tape thanks to a digitally controlled Noise- Reduction Circuitry.

• Full Auto Feature Package
Incorporated into every PHILIPS Combi and includes:
• *Automatic Power On when a tape is inserted.*
• *Automatic Digital Studio Tracking, assuring proper movements of video and audio heads for perfect recordings and viewing every time.*
• *Auto Play, inserting pre-recorded tapes will activate the Play mode.*
• *Auto Rewind as soon as the tape reaches the end.*
• *Auto Eject after record at the end of the tape, so tapes are not inadvertently left in the Combi.*

	/01	/07	/39
Full (UHF + VHF) Tuner	+	+	+
TV System off Air	PAL B/G	PAL I	PAL B/G I, SECAM L/L1/B/G´
Record / Playback Std.	PAL	PAL	PAL, SECAM, MESECAM
NTSC Playback Std.	SP SLP	SP SLP	SP SLP
Teletext	+	+	–
PDC/VPS	+	+	–
Video Longplay	+	+	PAL only
OSD Menu Languages	Dutch, English, German, Italian, Portuguese, Spanish, Swedish	English, French, German, Italian, Spanish	Dutch, English, French, German Italian

Subject to modification without notice

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